	Application No.	Applicant(s)	
Notice of Allowability	10/025,898	ZHANG ET AL.	
	Examiner	Art Unit	
	El Hadji M. Sall	2157	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	opears on the cover sheet wing IS (OR REMAINS) CLOSED in State of the same of	th the correspondence address n this application. If not included unication will be mailed in due course. THIS	ve
1. X This communication is responsive to 12/08/07.			
2.  The allowed claim(s) is/are <u>1-11</u> .			
<ol> <li>Acknowledgment is made of a claim for foreign priority         <ul> <li>All</li> <li>Some*</li> <li>None</li> <li>Certified copies of the priority documents had</li> </ul> </li> <li>Certified copies of the priority documents had</li> <li>Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)).</li> </ol>	ave been received. ave been received in Application	on No	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDOI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be sull INFORMAL PATENT APPLICATION (PTO-152) which g			
5. CORRECTED DRAWINGS (as "replacement sheets") n	nust be submitted.		
(a) ☐ including changes required by the Notice of Draftsp		w ( PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) including changes required by the attached Examin Paper No./Mail Date	er's Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFI each sheet. Replacement sheet(s) should be labeled as such i			
6. DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMEN.			
	·	-	
Attachment(s)	•	·	
1. Notice of References Cited (PTO-892)	· -	formal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413),	
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. Examiner's	/Mail Date Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposition of Biological Material	it 8. ⊠ Examiner's 9. ☐ Other	ARIO ETIENNE SUPERVISORY PATENT EXAMINER CONTROL OF CENTER 2100	

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06) Application/Control Number: 10/025,898

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2.

## **DETAILED ACTION**

1. This action is responsive to the correspondence filed on December 8, 2006.

Claims 1-11 are pending. Claim 1 is amended. Claims 1-11 represent remote system controller for use in a distributed processing framework system and methods for implementing the same.

## Allowable Subject Matter

- 3. Claims 1-11 are allowed.
- 4. Pursuant to 37 C.F.R. 1.109 and M.P.E.P. 1302.14, the following is an Examiner's Statement of Reasons for Allowance:

The prior art of record fails to teach or suggest individually or in combination the claimed limitations of "a kernel copy of the data center component is configured to be changed so as to include the change to the first copy of the data center component upon approval of the change by the data center component, and the data center component is configured to issue an update including the change to the first copy of the data center component to the second user interface to maintain

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synchronized data between the first and second user interfaces having access to the data center component, and further wherein a kernel copy of the data center component is configured to be changed so as to include the change to the second copy of the data center component upon approval of the change by the data center component, and the data center component is configured to issue an update to the first user interface to maintain synchronized data between the first and second user interfaces having access to the data center component" as in claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## 5. Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to El Hadji Sall whose telephone number is (571)272-4010. The examiner can normally be reached on Monday - Friday 9:00am-6:00pm w/ first Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on 571-272-4001. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

El Hadji Sall Patent Examiner

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